

COOL BLUE INTENSE (NEXT GEN) H1

Extra white light for LED look



LED look

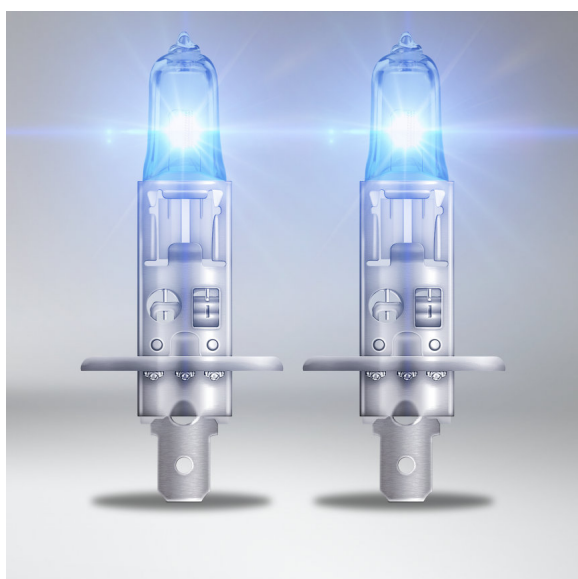
Extra white light for stylish LED look

Up to 5,000 Kelvin 1), 2)

High contrast and brilliantly white light for most stylish and modern look on the road

Up to 100% more brightness 1), 3)

More light allows to see farther and therefore react sooner



The extra white light with up to 5,000 K

Discover COOL BLUE INTENSE - high-tech halogen lamps, almost in the league of LED lamps. With its powerful and bright extra white light up to 5,000 Kelvin, whose cool beam makes it look very like a LED lamp, it gives real design fans their money's worth. The automotive lamp also provides a high-contrast light similar to daylight, which makes it easier on the eyes than the light from standard lamps. In comparison to minimum ECE requirements, the OSRAM COOL BLUE INTENSE range is up to 100% more brightness! The modern design with silver cap (H4/H7/H8/H11/HB4) is ideal for use in clear-glass headlights. That gives your car a stylish look. 1) H1, H4, H7, H11, HB3, HB4, HIR2. 2) Measured in headlamps. 3) Compared to minimum ECE R112 requirements.

Product datasheet

Technical data

Product information

Order reference	64150CBN
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

Power input	68 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

¹⁾ Maximum

Photometrical data

Luminous flux	1550 lm
Luminous flux tolerance	±15 %
Color temperature	4200 K

Dimensions & weight

Diameter	9 mm
Product weight	6.30 g
Length	67.0 mm

Lifespan

Lifespan B3	150 h
Lifespan Tc	250 h

Additional product data

Base (standard designation)	P14.5s
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Capabilities

Technology	Halogen lamp
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Certificates & standards

ECE category	H1
Approval marks – approval	E1 approval

Country specific categorizations

Order reference	64150CBN
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Product datasheet

Environmental information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4006584771509 4058075520356 4062172214964 4062172216449 4062172216425 4062172251662 4062172173681 4062172388061 4062172395403 4058075520332
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075520356	COOL BLUE INTENSE (NEXT GEN) H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm ³	8.00 g
4058075520363	COOL BLUE INTENSE (NEXT GEN) H1	Bundle 10	113 mm x 50 mm x 70 mm	0.40 dm ³	81.00 g
4058075520370	COOL BLUE INTENSE (NEXT GEN) H1	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm ³	905.00 g
4062172173681	COOL BLUE INTENSE (NEXT GEN) H1	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm ³	104.00 g
4062172173698	COOL BLUE INTENSE (NEXT GEN) H1	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm ³	608.00 g
4062172251662	COOL BLUE INTENSE (NEXT GEN) H1	Blister 1	135 mm x 95 mm x 24 mm	0.31 dm ³	17.00 g
4062172251679	COOL BLUE INTENSE (NEXT GEN) H1	Shipping carton box 10	225 mm x 105 mm x 145 mm	3.43 dm ³	237.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File
 360 Degree Image COOL BLUE INTENSE H1 64150CBN

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

